	Application No.	Applicant(s)
Notice of Allowability	10/623,437 Examiner	TOWNSEND ET AL.
	Ruth S. Smith	3737
The MAILING DATE of this communication Il claims being allowable, PROSECUTION ON THE MERITS erewith (or previously mailed), a Notice of Allowance (PTOL)	appears on the cover sheet wings IS (OR REMAINS) CLOSED in -85) or other appropriate commu	th the correspondence address- this application. If not included inication will be mailed in due course. THIS
OTICE OF ALLOWABILITY IS NOT A GRANT OF PATEN f the Office or upon petition by the applicant. See 37 CFR 1		subject to withdrawal from issue at the initiat
. This communication is responsive to the RCE filed Ma	y 27, 2009.	
☐ The allowed claim(s) is/are 49-54,58-60,65,68-75,91 a	<u>nd 99</u> .	
. ☐ Acknowledgment is made of a claim for foreign priori a) ☐ All b) ☐ Some* c) ☐ None of the:	ty under 35 U.S.C. § 119(a)-(d) o	or (f).
 Certified copies of the priority documents 	have been received.	
Certified copies of the priority documents in	• •	· · · · · · · · · · · · · · · · · · ·
Copies of the certified copies of the priority	y documents have been received	in this national stage application from the
International Bureau (PCT Rule 17.2(a)).		
* Certified copies not received:		
Applicant has THREE MONTHS FROM THE "MAILING DA noted below. Failure to timely comply will result in ABAND(THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.		a reply complying with the requirements
. A SUBSTITUTE OATH OR DECLARATION must be s INFORMAL PATENT APPLICATION (PTO-152) which		
. CORRECTED DRAWINGS (as "replacement sheets")	must be submitted.	
(a) ☐ including changes required by the Notice of Drafts	person's Patent Drawing Reviev	v (PTO-948) attached
 hereto or 2) to Paper No./Mail Date 	_	
(b) ☐ including changes required by the attached Exami Paper No./Mail Date		
Identifying Indicia such as the application number (see 37 C each sheet. Replacement sheet(s) should be labeled as such		
. DEPOSIT OF and/or INFORMATION about the d attached Examiner's comment regarding REQUIREME	eposit of BIOLOGICAL MATE INT FOR THE DEPOSIT OF BIO	ERIAL must be submitted. Note the DLOGICAL MATERIAL.
ttachment(s) . □ Notice of References Cited (PTO-892)	5. ☐ Notice of In:	formal Patent Application
□ Notice of Draftperson's Patent Drawing Review (PTO-9	48) 6. ☑ Interview St	ummary (PTO-413),
☐ Information Disclosure Statements (PTO/SB/08),	Paper No./	
Paper No./Mail Date	_	Statement of Reasons for Allowance
of Biological Material	_	Statement of Reasons for Allowance
Dukh C Curikh	9.	
Ruth S. Smith/ rimary Examiner, Art Unit 3737		
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Application/Control Number: 10/623,437

Art Unit: 3737

Continued Examination Under 37 CFR 1.114

A request for continued examination under 37 CFR 1.114, including the fee set forth in 37 CFR 1.17(e), was filed in this application after final rejection. Since this application is eligible for continued examination under 37 CFR 1.114, and the fee set forth in 37 CFR 1.17(e) has been timely paid, the finality of the previous Office action has been withdrawn pursuant to 37 CFR 1.114. Applicant's submission filed on May 27,2009 has been entered.

EXAMINER'S AMENDMENT

An examiner's amendment to the record appears below. Should the changes and/or additions be unacceptable to applicant, an amendment may be filed as provided by 37 CFR 1.312. To ensure consideration of such an amendment, it MUST be submitted no later than the payment of the issue fee.

Authorization for this examiner's amendment was given in a telephone interview with Mr. Corrado on August 3, 2009.

The application has been amended as follows:

Claim 61 has been cancelled;

In claim 99, line 3 has been deleted and replaced by --correcting said PET image data for scatter and using said scatter-corrected PET image data to achieve said reconstructed PET image.--

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Ruth S. Smith whose telephone number is 571-272-4745. The examiner can normally be reached on M-F 7:30 AM-4:00 PM.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Brian Casler can be reached on 571-272-4956. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

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Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

/Ruth S. Smith/ Primary Examiner, Art Unit 3737

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